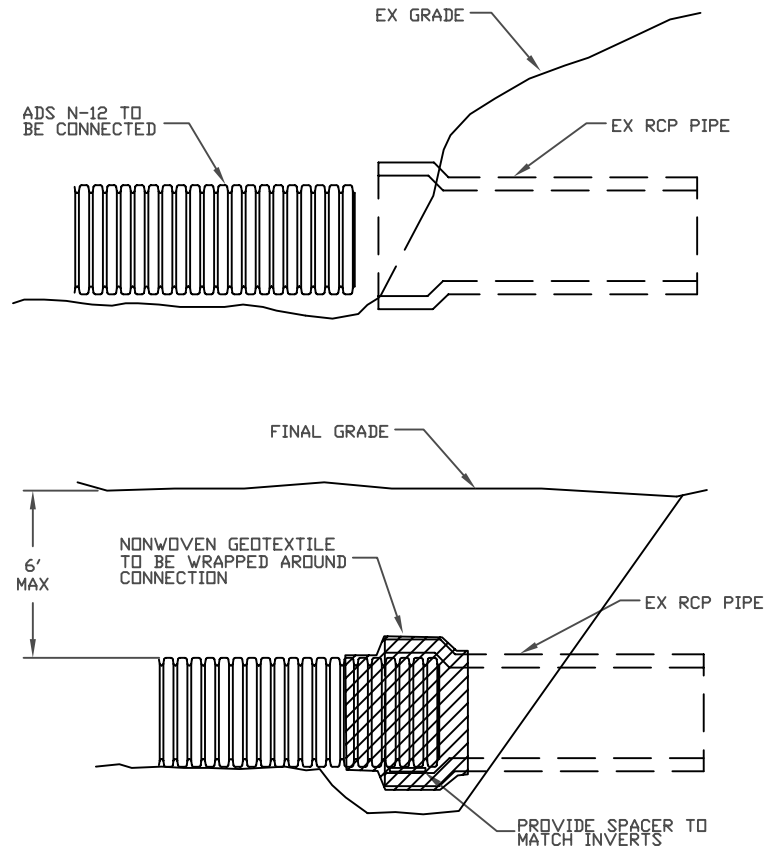


# DISSIMILAR MATERIALS ADAPTER

DETAIL IS APPLICABLE FOR JOINING ADS N-12 TO RCP BELL END UNDER SHALLOW COVER, LESS THAN 6' DEEP AND NO LIVE LOADING




## NOTES

1. EXISTING GRADE TO BE EXCAVATED IN SUCH A MANNER TO PROVIDE A SAFE WORK AREA.
2. SPACER OR SHIM TO BE PROVIDED IN BELL TO ALLOW MATCHING OF INVERTS.
3. AREA UNDER BELL CONNECTION MUST BE OVEREXCAVATED TO ALLOW AMPLE WORK AREA TO WRAP NON-WOVEN GEOTEXTILE.
4. NON-WOVEN GEOTEXTILE TO BE WRAPPED AROUND CONNECTION WITH FULL SEAM OVERLAP TO PROVIDE FULL PROTECTION FROM SOIL INTRUSION.
5. CONNECTION AND PIPE TO BE BACKFILLED PER ASTM D2321.

**ADS STANDARD DETAILS DISCLAIMER:** "ADVANCED DRAINAGE SYSTEMS, INC. ("ADS") HAS PREPARED THIS STANDARD DETAIL TO DEMONSTRATE ADS' RECOMMENDED INSTALLATION OF ITS PRODUCTS FOR THE DEPICTED APPLICATION. IN ADDITION TO ADS' RECOMMENDATIONS, THERE MAY BE OTHER NATIONAL, STATE OR LOCAL SPECIFICATIONS THAT ARE PERTINENT TO THIS APPLICATION. ADS' STANDARD DETAIL IS NOT INTENDED TO SUPERSEDE ANY NATIONAL, STATE OR LOCAL SPECIFICATIONS, AND ADS RECOMMENDS THAT THOSE REQUIREMENTS BE REVIEWED AND CONSULTED PRIOR TO THE INSTALLATION OF ADS' PRODUCTS. ADS HAS NOT AUTHORIZED, AND IT BEARS NO RESPONSIBILITY FOR, ANY REVISIONS, ALTERATIONS OR DEVIATIONS FROM THIS STANDARD DETAIL."

NOTE: ALL DIMENSIONS ARE NOMINAL

 ADVANCED DRAINAGE SYSTEMS, INC.			REVISIONS	
			BY	DATE
DRAWN BY <b>K.M.J.</b>	APPROVED BY <b>P.X.C.</b>	DRAWING # <b>STD-603</b>		